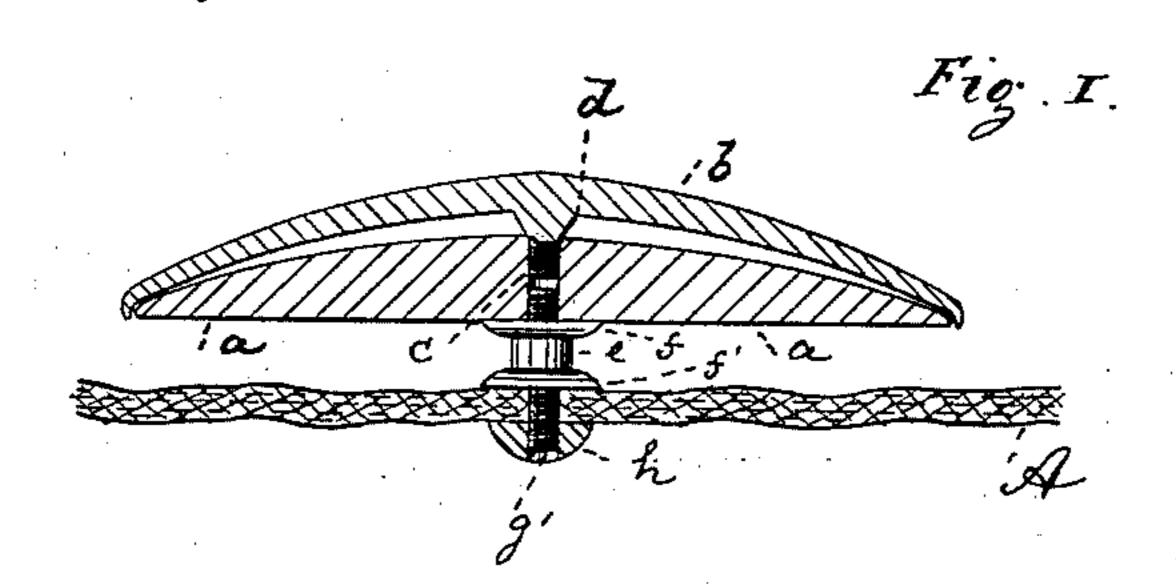
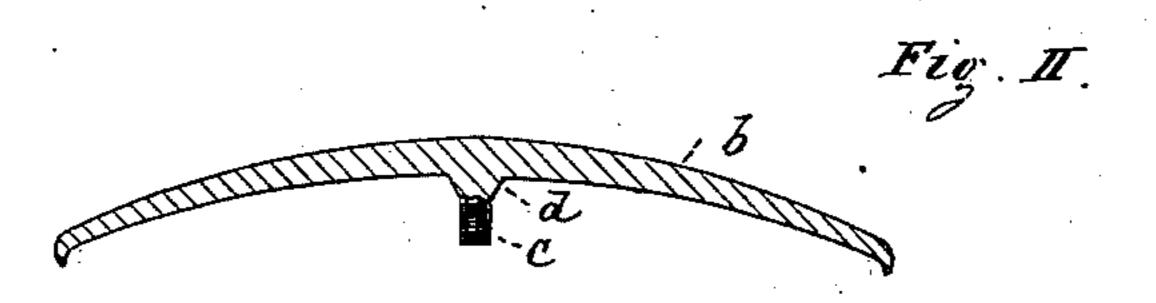
N. F. PALMER.

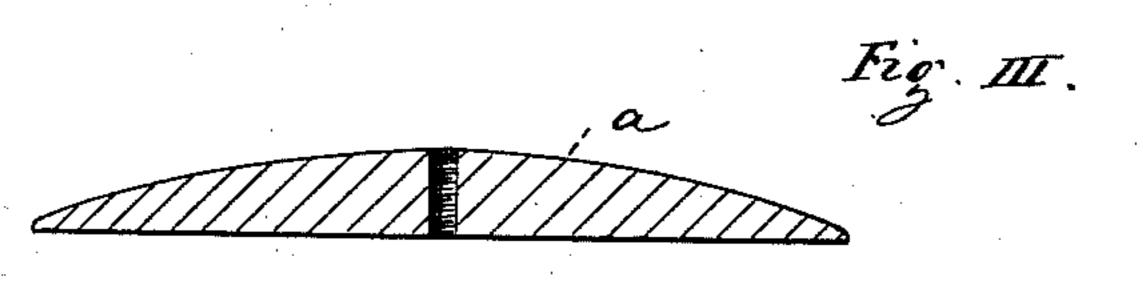
BUTTON.

No. 327,101.

Patented Sept. 29, 1885.







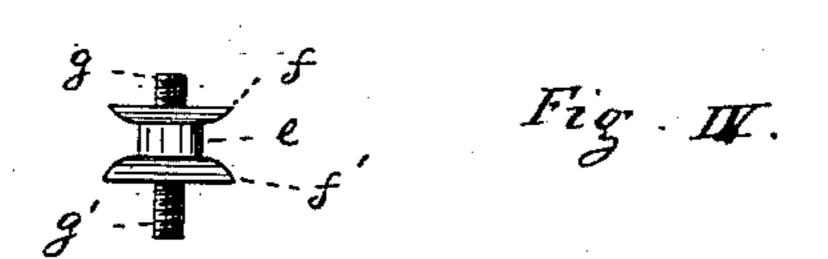


Fig. Y.

Witnesses. Wins Lowe James & Lyons

Inventor. Noyes F. Palmer per Rocales a Briesew attorneys.

United States Patent Office.

NOYES F. PALMER, OF JAMAICA, NEW YORK.

BUTTON.

SPECIFICATION forming part of Letters Patent No. 327,101, dated September 29, 1885.

Application filed June 29, 1885. (No model.)

To all whom it may concern:

Be it known that I, Noyes F. Palmer, of Jamaica, Queens county, State of New York, have invented a new and Improved Button, 5 of which the following specification is a full, clear, and exact description.

This invention relates to a button made with a removable cap-piece, so that the appearance of the button may be readily changed. The to invention is designed more particularly to change a button such as worn on uniforms into an ordinary button; and it consists in the elements of construction hereinafter more fully pointed out.

In the accompanying drawings, Figure 1 is a central section of my improved button, partly in side view. Fig. 2 is a similar section of the cap-piece; Fig. 3, a similar section of the head. Fig. 4 is a side view of the shank, and

20 Fig. 5 a central section of the nut. The letter a represents the head of a button. convex on top and provided with a central screw-threaded aperture extending from face to face. b is the removable cap, being made 25 in the form of a curved shell, the lower or concave side of which is of less curvature than the convex side of head a. In this way the

head and cap are separated, Fig. 1, and the

covering of the head will not be injured by the cap.

The cap b has a turned-down edge, which embraces the edge of head a. At the center the cap b is provided with a screw-threaded pin, c, having a conical shoulder, d, at the top. The pin c fits into the screw-threaded aperture 35 of head a, the shoulder d preventing the cap from being screwed down too far.

e is the shank of the button, made with an upper and lower flange, ff', and with screwthreaded pins g g', projecting outward from $_{4C}$ such flanges. The lower pin,g', is embraced by

a nut, h.

In use the head a is screwed upon pin g, while pin g' is passed through the garment A, and is embraced by nut h. The cap b is 45screwed upon head a, as already described.

I claim as my invention—

The combination of cap b, having shoulder d and threaded pin c, with the perforated tapped head a, and with the double-flanged to shank e, and nut h, substantially as specified.

NOYES F. PALMER.

Witnesses:

HOWARD SMYTHE, W. A. WARNOCK.